PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	OOD Form DOTAGA DOO
10003120WO01	ACTION as	see Form PCT/ISA/220 s well as, where applicable, Item 5 below.
International application No.	International filing date (day/month/year	r) (Earliest) Priority Date (day/month/year)
PCT/JP2005/001312	25/01/2005	27/01/2004
Applicant		
CANON KABUSHIKI KAISHA		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching ansmitted to the International Bureau.	g Authority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	
X It is also accompanied by	a copy of each prior art document cited in	i this report.
Basis of the report With regard to the language, the language in which it was filed, uni	international search was carried out on the less otherwise indicated under this Item.	ne basis of the International application in the
The international this Authority (Rui	search was carried out on the basis of a tele 23.1(b)).	translation of the international application furnished to
b. With regard to any nucle d	otide and/or amino acid sequence disck	osed in the international application, see Box No. I.
2. Certain claims were four	nd unsearchable (See Box II).	·
3. Unity of invention is lack	king (see Box III).	
4. With regard to the title,		•
X the text is approved as su	ibmitted by the applicant.	
the text has been establish	shed by this Authority to read as follows:	
-		
		_
5. With regard to the abstract,		
X the text is approved as sul	bmitted by the applicant.	
the text has been establish may, within one month fro	hed, according to Rule 38.2(b), by this Aum the date of mailing of this international	thority as it appears in Box No. IV. The applicant search report, submit comments to this Authority.
6. With regard to the drawings,		
	ublished with the abstract is Figure No	1
X as suggested by the	·	•
as selected by this	s Authority, because the applicant falled to	o suggest a figure.
	s Authority, because this figure better char	racterizes the invention.
b. none of the figures is to be	e published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2005/001312

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B29C67/00 C09D

B29C67/00 C09D11/00 C08F297/00

C09D11/10

C08F8/00

C08F16/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C C09D C08F G03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

U.	DOCUMENT	SCONSIDERED	IO BE HELEVANI

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 243 624 A (CANON KABUSHIKI KAISHA) 25 September 2002 (2002-09-25) claims; figure 1; examples page 2, lines 3-29 page 3, lines 15-24 page 5, line 53 - page 6, line 46	1-14
X	EP 1 285 948 A (CANON KABUSHIKI KAISHA) 26 February 2003 (2003-02-26) claims; figure 1; examples -/	1–14
	,	

	1	•
Y	Further documents are listed in the	continuation of box C.
	T WITH TO CONTINUE AND INSTITUTE AND INSTITU	CONTINUATION OF DUX C

X Patent family members are listed in annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed
- *T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

Fax (+31-70) 340-3016

Date of mailing of the international search report

. 19 May 2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Authorized officer

Hollender, C

27/05/2005

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/001312

	·
Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
WO 2004/005362 A (CANON KABUSHIKI KAISHA; SATO, KOICHI; NAKAZAWA, IKUO; SUDA, SAKAE; IKE) 15 January 2004 (2004-01-15) page 7, line 7 - page 11, line 24 page 18, line 2 - page 19, line 11 page 27, line 3 - page 28, line 1 page 37, line 25 - page 44, line 9 claims; figure 1; examples	1-14
US 2003/027894 A1 (SATO KOICHI ET AL) 6 February 2003 (2003-02-06) claims; figure 1; examples paragraphs '0003! - '0009! paragraphs '0029! - '0041! paragraphs '0068! - '0071!	1-14
EP 1 357 138 A (CANON KABUSHIKI KAISHA) 29 October 2003 (2003-10-29) claims; figure 1; examples paragraph '0046! paragraphs '0086! - '0089!	1-14
WO 03/074575 A (CANON KABUSHIKI KAISHA; SATO, KOICHI; NAKAZAWA, IKUO; SUDA, SAKAE; IKE) 12 September 2003 (2003-09-12) claims; figure 1; examples page 54, line 17 - page 55, line 2 page 75, line 17 - page 77, line 7	1-14
US 5 059 266 A (YAMANE ET AL) 22 October 1991 (1991-10-22) claims; figures 2-20 column 5, line 19 - column 8, line 25	1,2,4-8, 10,14
•	
	WO 2004/005362 A (CANON KABUSHIKI KAISHA; SATO, KOICHI; NAKAZAWA, IKUO; SUDA, SAKAE; IKE) 15 January 2004 (2004-01-15) page 7, line 7 - page 11, line 24 page 18, line 2 - page 19, line 11 page 27, line 3 - page 28, line 1 page 37, line 25 - page 44, line 9 claims; figure 1; examples US 2003/027894 A1 (SATO KOICHI ET AL) 6 February 2003 (2003-02-06) claims; figure 1; examples paragraphs '0003! - '0009! paragraphs '0009! - '0041! paragraphs '0068! - '0071! EP 1 357 138 A (CANON KABUSHIKI KAISHA) 29 October 2003 (2003-10-29) claims; figure 1; examples paragraph '0046! paragraphs '0086! - '0089! WO 03/074575 A (CANON KABUSHIKI KAISHA; SATO, KOICHI; NAKAZAWA, IKUO; SUDA, SAKAE; IKE) 12 September 2003 (2003-09-12) claims; figure 1; examples page 54, line 17 - page 55, line 2 page 75, line 17 - page 77, line 7 US 5 059 266 A (YAMANE ET AL) 22 October 1991 (1991-10-22) claims; figures 2-20

INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No
PCT/JP2005/001312

Patent document cited in search report		Publication date	-	Patent family member(s)	Publication date
EP 1243624	Α	25-09-2002	JP	2003089752 A	28-03-2003
			ĒΡ	1243624 A1	25-09-2002
	•	•	US	2002186288 AJ	12-12-2002
	Α	26-02-2003	JP	3595805 B2	02-12-2004
			JP	2003119342 A	23-04-2003 🗸
			CN	1418910 A	21-05-2003
			EP	1285948 A2	26-02-2003
·			US	2003050364 A1	13-03-2003
WO 2004005362	Α	15-01-2004	AU	2003245041 A1	23-01-2004
			EP	1519971 A2	06-04-2005
			WO	2004005362 A2	15-01-2004
US 2003027894 ·	A1	06-02-2003	. JP	2004067704 A	04-03-2004
EP 1357138	Α .	29-10-2003	JP	2004176036 A	24-06-2004
			ΕP	1357138 A1	29-10-2003
			US	2003236343 A1 _V	
WO 03074575	Α	12-09-2003	JP	2003261619 A	19-09-2003
			JP	2004115717 A	15-04-2004
			WO	03074575 A1	12-09-2003 V
			TW	593265 B J	21-06-2004
			US	2005027037 A1 °	03-02-2005
US 5059266	Α	22-10-1991	JP	2307728 A	20-12-1990 /
•			JP	2738016 B2	08-04-1998
			JP	2307730 A	20-12-1990
			JP	2697136 B2	14-01-1998
			JP	2697137 B2	14-01-1998
			JP	3114731 A	15-05-1991
			JP JP	2307731 A 2697138 B2	20-12-1990
			JP	2307732 A	- 14-01-1998 20-12-1990
•			JP	2697139 B2	14-01-1998
			JP	2307733 A	20-12-1990
			JP	2699548 B2	19-01-1998
			JP	2310025 A	25-12-1990
			JΡ	2738018 B2	08-04-1998
				2738019 B2	08-04-1998
			J٢	7120013 DT	
			JP JP	3015519 A	
					23-01-1991 20-02-1991